

**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2824**

Attorney Docket No. 5649-1194

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Se-ho Lee  
Serial No.: 10/692,578  
Filed: October 24, 2003  
For: PHASE CHANGEABLE LAYERS INCLUDING PROTRUDING PORTIONS IN  
ELECTRODES THEREOF

Group Art Unit: 2814

Examiner: Long Pham

Confirmation No.: 9027

Date: November 21, 2007

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

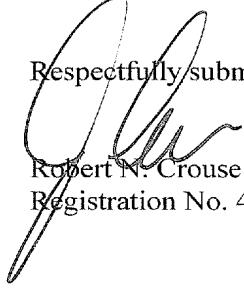
**NOTICE OF APPEAL TO THE  
BOARD OF PATENT APPEALS AND INTERFERENCES**

Sir:

Pursuant to 35 USC § 134, 37 CFR § 41.31, and MPEP § 1205, the Applicant in the above-identified patent application hereby appeals to the Board of Patent Appeals and Interferences from the final Office Action of August 21, 2007.

- Enclosed is a check in the amount of \$ \_\_\_\_\_ for the Appeal fee as provided by 37 C.F.R. § 41.20(b)(1).
- Please first reapply any previously paid notice of appeal fee and appeal brief.
- Payment by credit card is requested. Form PTO-2038 is attached.
- A petition for an extension of time under 37 CFR § 1.136(a) is enclosed.
- Also enclosed: \_\_\_\_\_
- The Commissioner is authorized to charge the Notice of Appeal Fee and any other fee required to Deposit Account No. 50-0220.

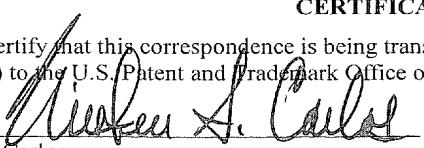
Respectfully submitted,

  
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**CERTIFICATION OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on November 21, 2007.

  
Kirsten S. Carlos